

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	124377	IBM.as. or (INTERNATIONAL BUSINESS MACHINES).as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L2	24	((virtual lane) and (divid\$3 or partition\$3 or split\$4 or portion or section or division or parting) near4 (buffer or store or cache)) and L1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L3	132	(dymanic\$4 or automatic\$4 or auto or auto- or self or self-) with (adjust\$3 or divid\$3 or partition\$3 or split\$4 or portion or section or division or parting) with (buffer or store or cache) and L1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L4	11	(dymanic\$4 or automatic\$4 or auto or auto- or self or self-) with (adjust\$3 or divid\$3 or partition\$3 or split\$4 or portion or section or division or parting) with (buffer or store or cache) with (capacity or utiliz\$5 or use or usage) and L1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L5	7	(dymanic\$4 or automatic\$4 or auto or auto- or self or self-) with (adjust\$3 or divid\$3 or partition\$3 or split\$4 or portion or section or division or parting) with (buffer or store or cache) with (capacity or utiliz\$5) and L1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L6	4	L4 not L5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L7	84	(dymanic\$4 or automatic\$4 or auto or auto- or self or self-) near6 (adjust\$3 or divid\$3 or partition\$3 or split\$4 or portion or section or division or parting) near6 (buffer or store or cache) with (capacity or utiliz\$5 or use or usage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33

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L8	470	711/129.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L9	6	((dymanic\$4 or automatic\$4 or auto or auto- or self or self-) same (adjust\$3 or divid\$3 or partition\$3 or split\$4 or portion or section or division or parting) same (buffer or store or cache) same (capacity or utiliz\$5 or use or usage)) and L8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L10	6	((dymanic\$4 or automatic\$4 or auto or auto- or self or self-) same (adjust\$3 or divid\$3 or partition\$3 or split\$4 or portion or section or division or parting) same (buffer or store or cache) same (capacity or utiliz\$5 or use or usage)) and 711/130.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L11	31	((dymanic\$4 or automatic\$4 or auto or auto- or self or self-) same (adjust\$3 or divid\$3 or partition\$3 or split\$4 or portion or section or division or parting) same (buffer or store or cache) same (capacity or utiliz\$5 or use or usage)) and (711/170.ccls. or 711/173.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L12	5	((dymanic\$4 or automatic\$4 or auto or auto- or self or self-) same (adjust\$3 or divid\$3 or partition\$3 or split\$4 or portion or section or division or parting) same (buffer or store or cache) same (capacity or utiliz\$5 or use or usage)) and (711/153.ccls. or 711/165.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L13	0	((dymanic\$4 or automatic\$4 or auto or auto- or self or self-) same (adjust\$3 or divid\$3 or partition\$3 or split\$4 or portion or section or division or parting) same (buffer or store or cache) same (capacity or utiliz\$5 or use or usage)) and (710/?????.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L14	85	(adjust\$3 or divid\$3 or partition\$3 or split\$4 or part\$3) near6 (buffer or store or cache) near8 (capacity or utiliz\$5 or use or usage) and (711/129.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33

## EAST Search History

L15	133	(adjust\$3 or divid\$3 or partition\$3 or split\$4 or part\$3) near6 (buffer or store or cache) with (allocat\$4 or realloc\$4 or re-alloc\$4 or assign\$3 or reassign\$3 or re-assign\$3) near6 (capacity or utiliz\$5 or use or usage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L16	49	L15 and monitor\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L17	53	(re-allocat\$4 or reallocat\$4) near8 (capacity or usage or use or utiliz\$5) with (partition\$3 or region or section)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L18	64	increment\$3 near3 (count\$2 or register) near6 (buffer or cache) near3 (full or exceed\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L19	19	L18 and (timer or (timing near2 signal))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L20	6	(timer or (timing adj2 signal)) with network with (repartition\$3 or re-partition\$3 or allocat\$4 or re-allocat\$4 or reallocat\$4) near4 (buffer or cache)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L21	42	(timer or (timing adj2 signal)) with (repartition\$3 or re-partition\$3 or allocat\$4 or re-allocat\$4 or reallocat\$4) near4 (buffer or cache) and counter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L22	52	timer near6 (repartition\$3 or re-partition\$3 or allocat\$4 or re-allocat\$4 or reallocat\$4) near4 (buffer or cache)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33

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L23	1	timer near6 (repartition\$3 or re-partition\$3 or re-allocat\$4 or reallocat\$4) near4 (buffer or cache)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L24	2	(timer or (timing adj2 signal)) with (repartition\$3 or re-partition\$3 or re-allocat\$4 or reallocat\$4) near4 (buffer or cache)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L25	13	signal near6 (repartition\$3 or re-partition\$3 or re-allocat\$4 or reallocat\$4) near6 (buffer or cache)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L26	18	signal near6 (repartition\$3 or re-partition\$3 or re-allocat\$4 or reallocat\$4) near3 memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L27	17	signal adj3 (partition\$3 or partition\$3 or allocat\$4 or allocat\$4) near3 (buffer or cache or memory) with counter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L28	16	(timing near2 signal) near6 (partition\$3 or partition\$3 or allocat\$4 or allocat\$4) near3 (buffer or cache or memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L29	108	(timer) near3 (partition\$3 or partition\$3 or allocat\$4 or allocat\$4) near3 (buffer or cache or memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L30	30	(timer) near3 (partition\$3 or partition\$3 or allocat\$4 or allocat\$4) near3 (buffer or cache or memory) and counter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33

## EAST Search History

L31	13	L29 and 711/???.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L32	48	(timer) near6 (???partition\$3 or ???allocat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L33	33	(timer) near6 (re-partition\$3 or re-allocat\$4 or repartition\$3 or reallocat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L34	11	infiniband host channel adaptor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L35	33	infiniband and (host channel adaptor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L36	22	L35 not L34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L37	1	signal adj3 (partition\$3 or partition\$3 or allocat\$4 or allocat\$4) near3 (buffer or cache or memory) with timer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L38	64	increment\$3 near3 (count\$2 or register) near6 (buffer or cache) near3 (full or exceed\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33

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L39	46	(signal or indicat\$4 or trigger\$3) near6 (repartition\$3 or re-partition\$3 or re-allocat\$4 or reallocat\$4) near6 (buffer or cache)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L40	124377	IBM.as. or (INTERNATIONAL BUSINESS MACHINES).as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L41	11	(dynamic\$4 or automatic\$4 or auto or auto- or self or self-) with (adjust\$3 or divid\$3 or partition\$3 or split\$4 or portion or section or division or parting) with (buffer or store or cache) with (capacity or utiliz\$5 or use or usage) and L40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L42	33	infiniband and (host channel adaptor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L43	470	711/129.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L44	521	signal near6 (repartition\$3 or re-partition\$3 or re-allocat\$4 or reallocat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L45	557	signal adj3 (partition\$3 or partition\$3 or allocat\$4 or allocat\$4) near3 (buffer or cache or memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L46	2	L43 and L45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33

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L47	1	signal near6 (repartition\$3 or re-partition\$3 or re-allocat\$4 or reallocat\$4) near4 (buffer or cache) with tim\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L48	1	"20020085493"	US-PGPUB	ADJ	ON	2007/11/08 07:33
L49	1	"5889792".pn.	USPAT	ADJ	ON	2007/11/08 07:33
L50	124377	IBM.as. or (INTERNATIONAL BUSINESS MACHINES).as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L51	31	((dymanic\$4 or automatic\$4 or auto or auto- or self or self-) same (adjust\$3 or divid\$3 or partition\$3 or split\$4 or portion or section or division or parting) same (buffer or store or cache) same (capacity or utiliz\$5 or use or usage)) and (711/170.ccls. or 711/173.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L52	42	(timer or (timing adj2 signal)) with (repartition\$3 or re-partition\$3 or allocat\$4 or re-allocat\$4 or reallocat\$4) near4 (buffer or cache) and counter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L53	30	(timer) near3 (partition\$3 or partition\$3 or allocat\$4 or allocat\$4) near3 (buffer or cache or memory) and counter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L54	46	(signal or indicat\$4 or trigger\$3) near6 (repartition\$3 or re-partition\$3 or re-allocat\$4 or reallocat\$4) near6 (buffer or cache)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L55	64	increment\$3 near3 (count\$2 or register) near6 (buffer or cache) near3 (full or exceed\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33

## EAST Search History

L56	11	(dynamic\$4 or automatic\$4 or auto or auto- or self or self-) with (adjust\$3 or divid\$3 or partition\$3 or split\$4 or portion or section or division or parting) with (buffer or store or cache) with (capacity or utiliz\$5 or use or usage) and L50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L57	133	(adjust\$3 or divid\$3 or partition\$3 or split\$4 or part\$3) near6 (buffer or store or cache) with (allocat\$4 or realloc\$4 or re-alloc\$4 or assign\$3 or reassign\$3 or re-assign\$3) near6 (capacity or utiliz\$5 or use or usage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L58	24	((virtual lane) and (divid\$3 or partition\$3 or split\$4 or portion or section or division or parting) near4 (buffer or store or cache)) and L50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L59	49	L57 and monitor\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L60	53	(re-allocat\$4 or reallocat\$4) near8 (capacity or usage or use or utiliz\$5) with (partition\$3 or region or section)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L61	19	L55 and (timer or (timing near2 signal))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L62	52	timer near6 (repartition\$3 or re-partition\$3 or allocat\$4 or re-allocat\$4 or reallocat\$4) near4 (buffer or cache)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L63	17	signal adj3 (partition\$3 or partition\$3 or allocat\$4 or allocat\$4) near3 (buffer or cache or memory) with counter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33



## EAST Search History

L64	16	(timing near2 signal) near6 (partition\$3 or partition\$3 or allocat\$4 or allocat\$4) near3 (buffer or cache or memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33
L65	48	(timer) near6 (???partition\$3 or ???allocat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/08 07:33